

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 10-16, 18-32 and 42-80 have been canceled as follows:

Listing of Claims

Claim 1 (original): A separator for an electric double-layer capacitor comprising:

a glass fiber;

a polyester fiber; and

an aramid fiber.

Claim 2 (original): A separator for an electric double-layer capacitor according to claim 1 which separator contains said glass fiber of not less than 10 mass percent and not more than 40 mass percent.

Claim 3 (original): A separator for an electric double-layer capacitor according to claim 1 which separator contains said aramid fiber of not less than 40 mass percent and not more than 60 mass percent.

Claim 4 (original): A separator for an electric double-layer capacitor according to claim 2 which separator contains said aramid fiber of not less than 40 mass percent and not more than 60 mass percent.

Claim 5 (original): A separator for an electric double-layer capacitor according to claim 1 which separator contains said polyester fiber of not less than 10 mass percent and not more than 30 mass percent.

Claim 6 (original): A separator for an electric double-layer capacitor according to claim 2 which separator contains said polyester fiber of not less than 10 mass percent and not more than 30 mass percent.

Claim 7 (original): A separator for an electric double-layer capacitor according to claim 3 which separator contains said polyester fiber of not less than 10 mass percent and not more than 30 mass percent.

Claim 8 (original): A separator for an electric double-layer capacitor according to claim 4 which separator contains said polyester fiber of not less than 10 mass percent and not more than 30 mass percent.

Claim 9 (original): A separator for an electric double-layer capacitor according to claim 1 which separator comprises an acryl resin and a cation fixing reinforcement agent as a binder for binding said glass fiber, said polyester fiber, and said aramid fiber, wherein paper making is performed.

Claims 10-16 (canceled):

Claim 17 (original): A separator for an electric double-layer capacitor according to claim 1, wherein a surface density is not less than 10 g/m² and not more than 30 g/m² and a thickness is not less than 20 μm and not more than 60 μm.

Claims 18-32 (canceled):

Claim 33 (original): A separator for an electric double-layer capacitor comprising:

a fiber; and

an inorganic compound for forming hydrosol that is made to adhere to a surface of said fiber.

Claim 34 (original): A separator for an electric double-layer capacitor according to claim 33 which separator contains said inorganic compound of not less than 1 mass percent and not more than 20 mass percent.

Claim 35 (original): A separator for an electric double-layer capacitor according to claim 33, wherein said inorganic compound comprises a particulate inorganic compound and a particle diameter of said particulate inorganic compound is not less than 1 nm and not more than 500 nm.

Claim 36 (original): A separator for an electric double-layer capacitor according to claim 34, wherein said inorganic compound comprises a particulate inorganic compound and a particle diameter of said particulate inorganic compound is not less than 1 nm and not more than 500 nm.

Claim 37 (original): A separator for an electric double-layer capacitor according to claim 33, wherein said fiber comprises at least a glass fiber, and wherein total of said inorganic compound and said glass fiber is not less than 10 mass percent and not more than 50 mass percent.

Claim 38 (original): A separator for an electric double-layer capacitor according to claim 34, wherein said fiber comprises at least a glass fiber, and wherein total of said inorganic compound and said glass fiber is not less than 10 mass percent and not more than 50 mass percent.

Claim 39 (original): A separator for an electric double-layer capacitor according to claim 35, wherein said fiber comprises at least a glass fiber, and wherein total of said inorganic compound and said glass fiber is not less than 10 mass percent and not more than 50 mass percent.

Claim 40 (original): A separator for an electric double-layer capacitor according to claim 36,

wherein said fiber comprises at least a glass fiber, and wherein total of said inorganic compound and said glass fiber is not less than 10 mass percent and not more than 50 mass percent.

Claim 41 (original): An electric double-layer capacitor comprising a separator therefor according to claim 1.

Claims 42-80 (canceled):

Claim 81 (original): A manufacturing method of a separator for an electric double-layer capacitor, the method comprising;

a mixing process for mixing a fiber and an inorganic compound that forms hydrosol and is dispersed; and

a paper making process for making paper from said mixed fiber and inorganic compound.